Manhole In	spection Summary	Manhole # S37W1_006MH
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Inspection	☐ Is Incomplete Rating: 2) Good	
Record Plat: 37	7W1 Node: 006 Status: Found	Insp Date: 11/21/07 7:59 AM
Incomplete Cor	nments	Crew: CrewA
		Inspector: CrewA
		Firm: <b>KEC</b>
Location	Address: 3555 HANOVER ST	Cross Street: Annabel
Manhole	Type: Junction Location: Roadway	Ground Conditions: Wet
	Prev. Rehab Weather: <b>Light Rain</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in	
Proportion:	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: <b>Brick</b>	
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps	Count: 4 Missing: 0 Corroded	
Surcharge	☐ Evidence Of Surcharge Depth: (ft.)	☐ Active Surcharge Present

# **Manhole Inspection Summary**

# Manhole # \$37W1\_006MH

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Location View



S Hanover

Steps



Defect 2



Corbel

Top View



Defect 1



Chimney

### **Manhole Inspection Summary**

### Manhole # S37W1\_006MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.86 (ft.) Flow Characteristics: Fast

Deposits: None VMud Debris Grease

Silt Depth: 1 (in.) Deposits Extent: **Medium** Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Sound** Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.64 (ft.) Flow Characteristics: Fast

Deposits: None Mud Debris Grease

Silt Depth: **1** (in.) Deposits Extent: **Light** Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

## **Manhole Inspection Summary**

## Manhole # S37W1\_006MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.71 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: 1 (in.) Deposits Extent: **Medium** 

Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection